

FIG. 1

**A**

**B**

500 pA

200 pA

5 min

CURRENT

TIME

F16. 2

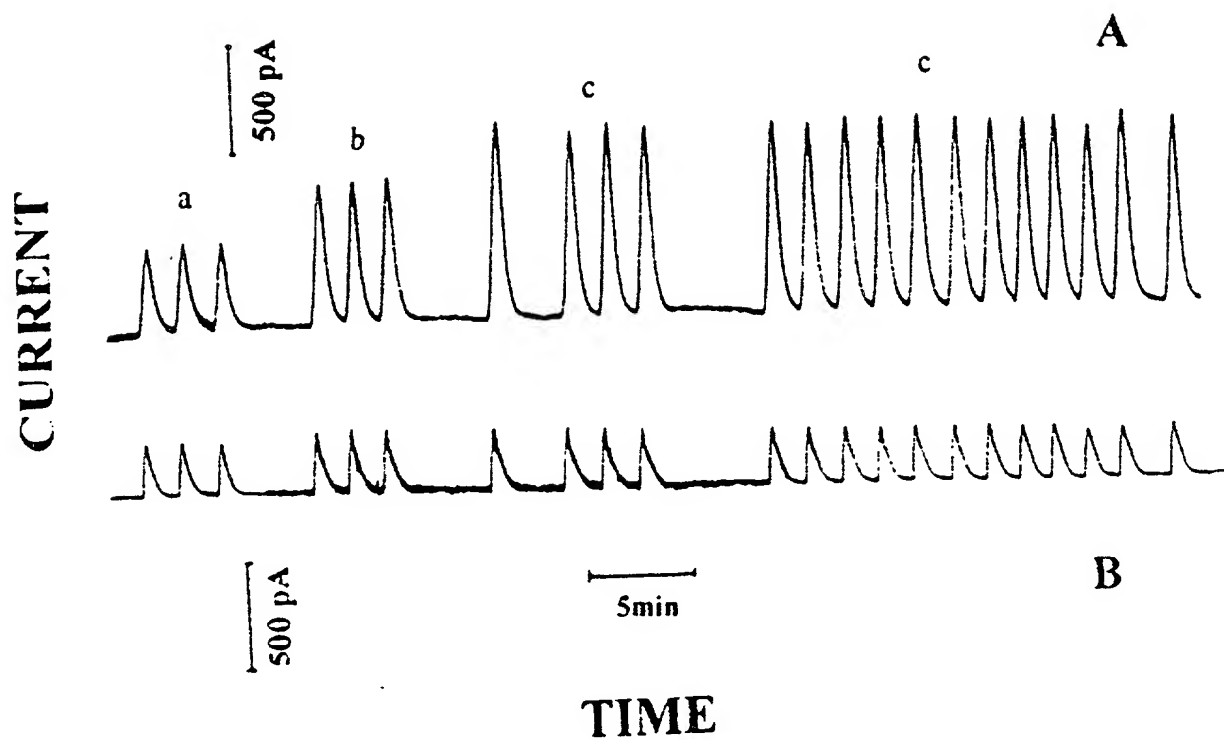


FIG. 3

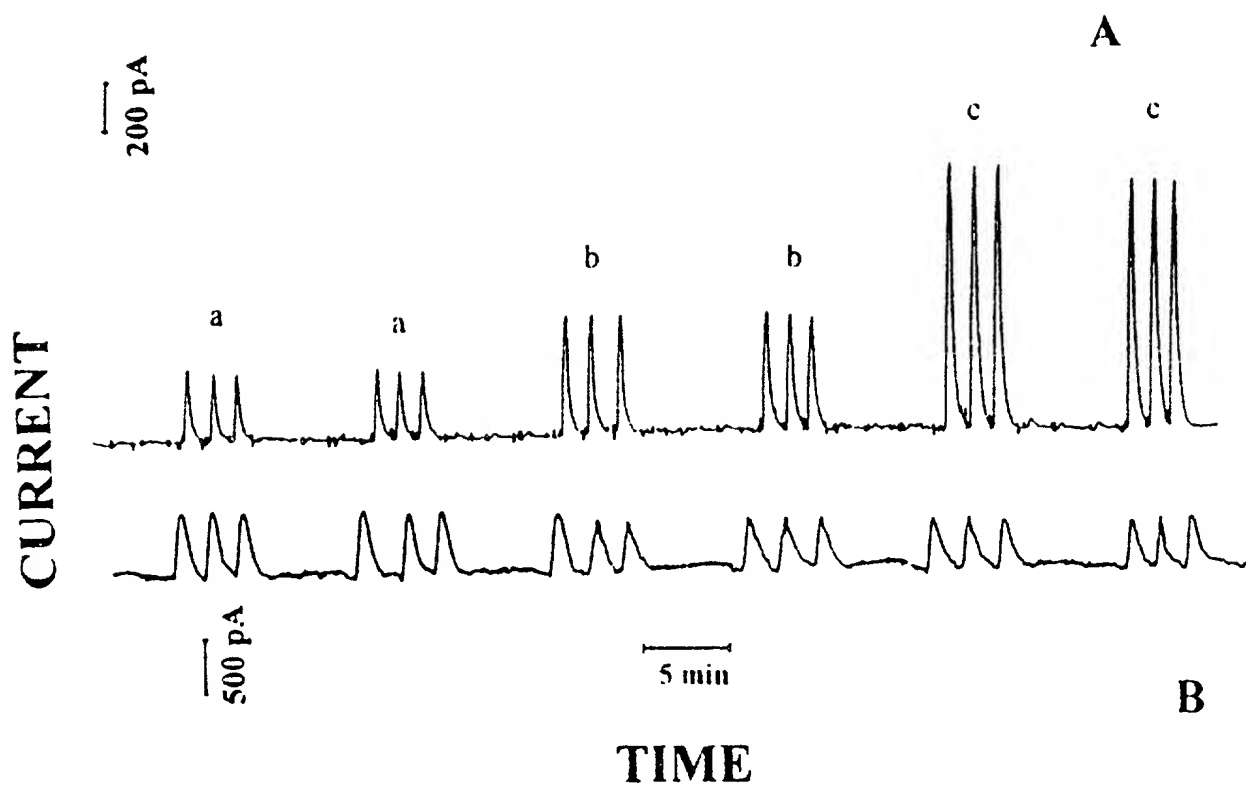
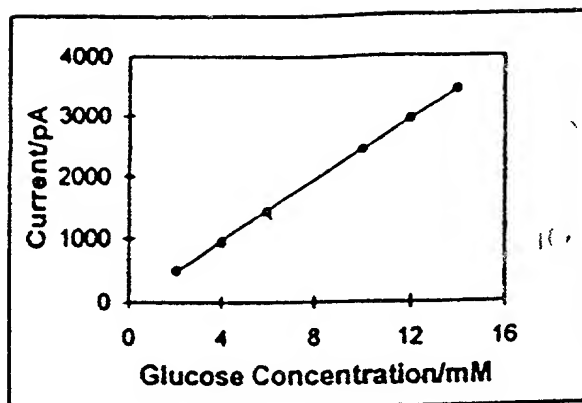
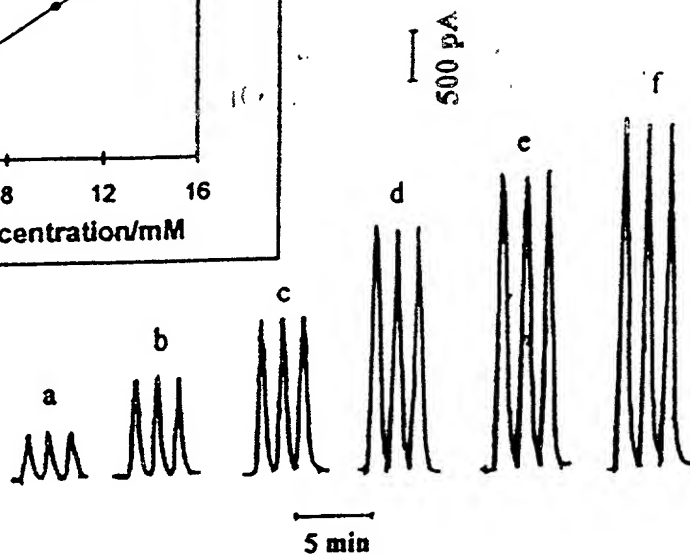


FIG 4

CURRENT

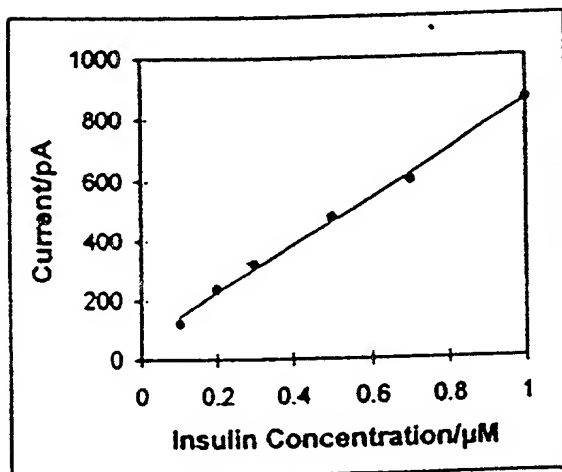


B

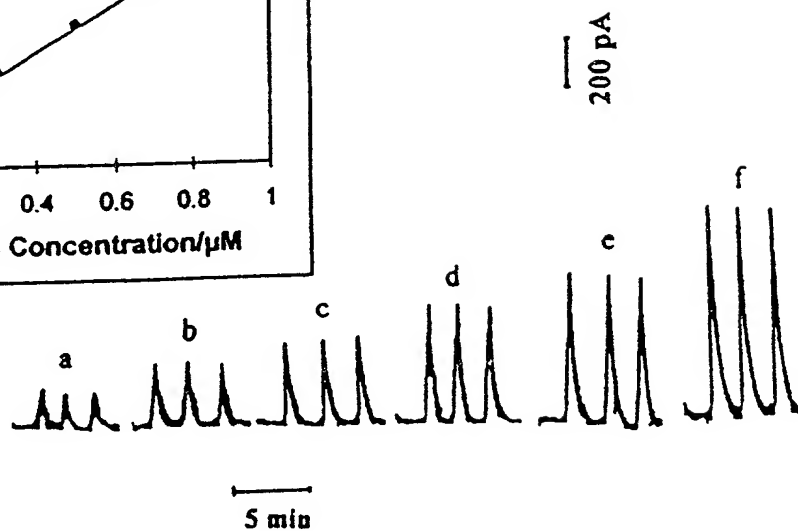


TIME

CURRENT



A



TIME

FIG. 5

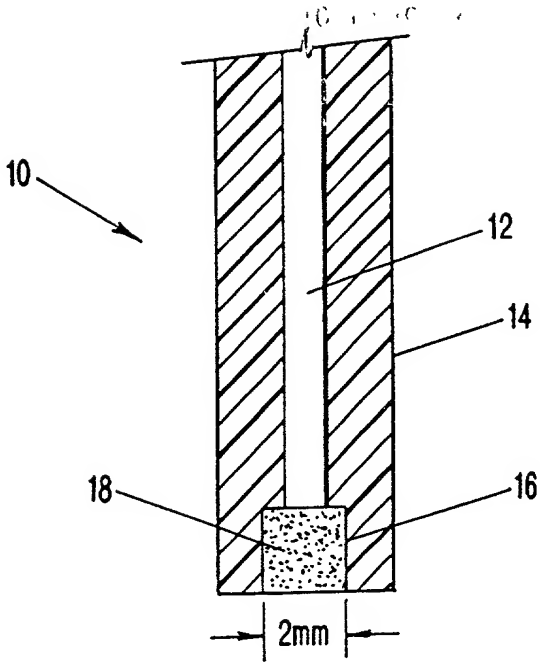


FIG- 6

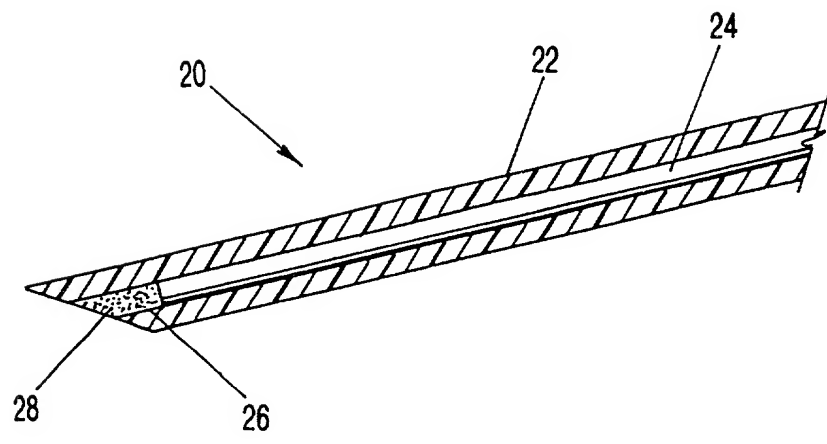


FIG- 7

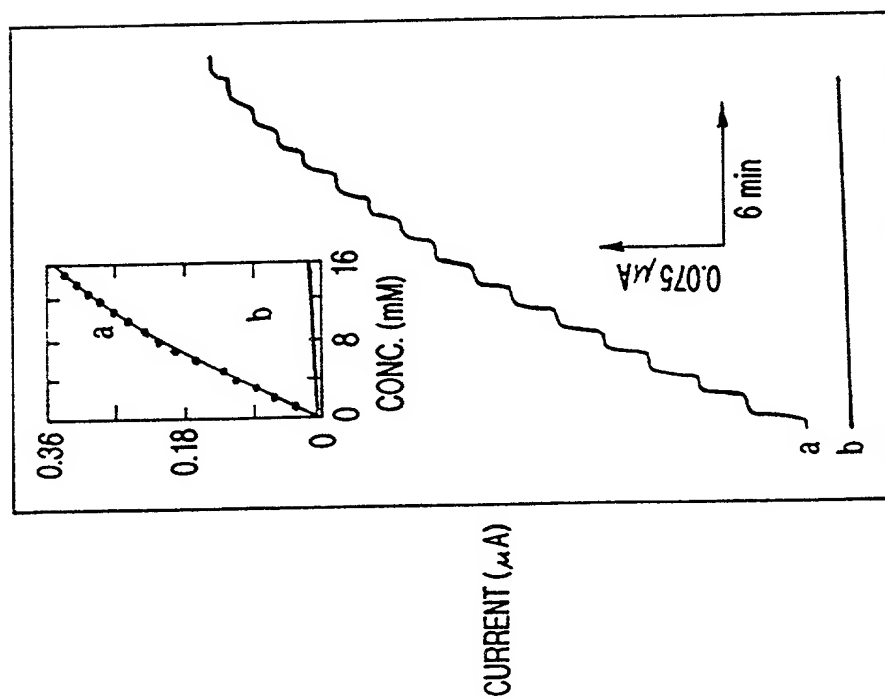


FIG-8A

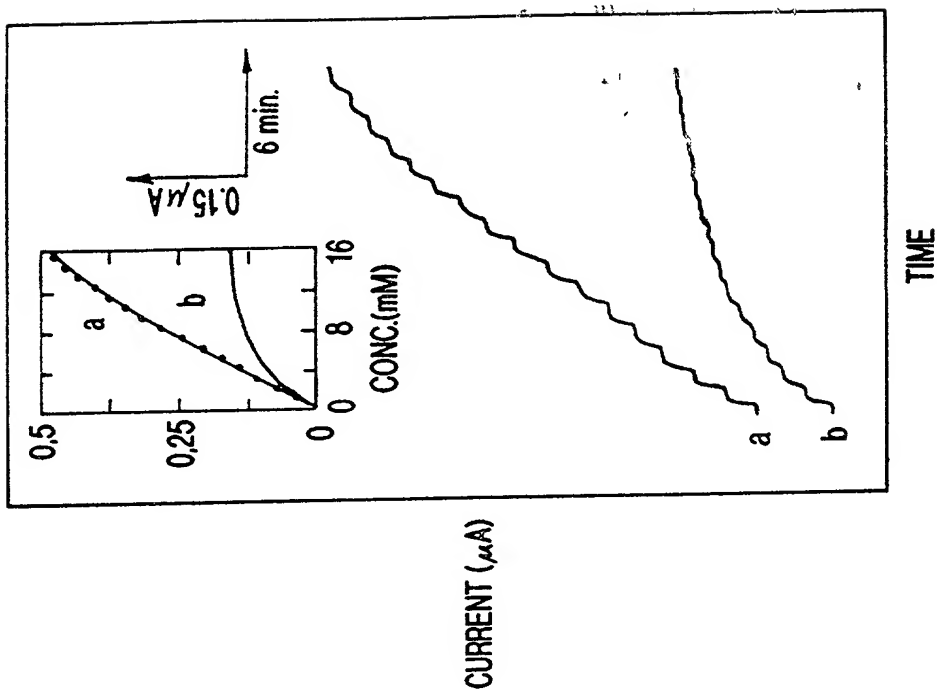


FIG-8B

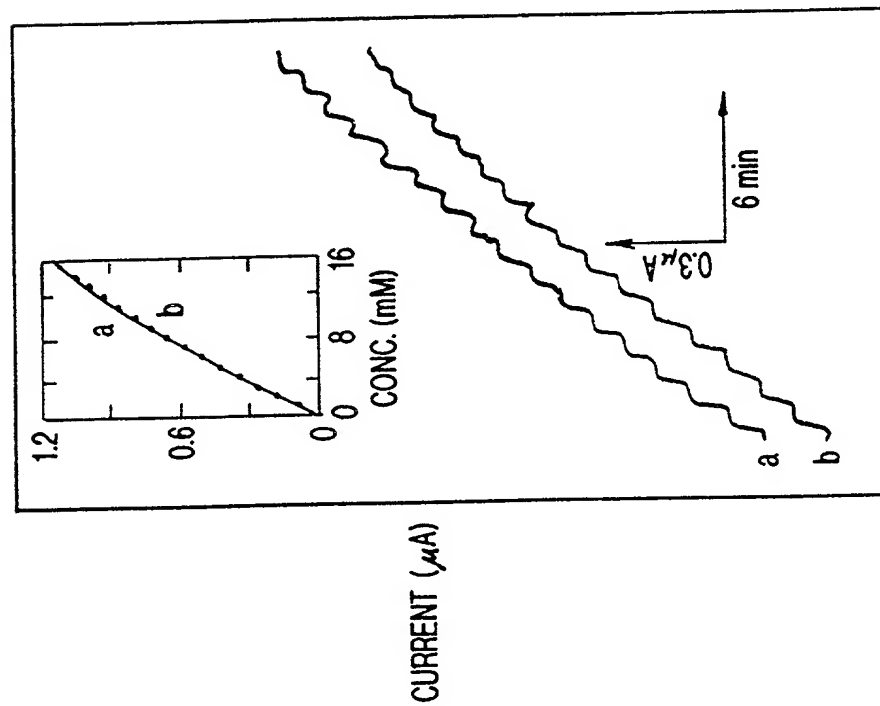


FIG-8C

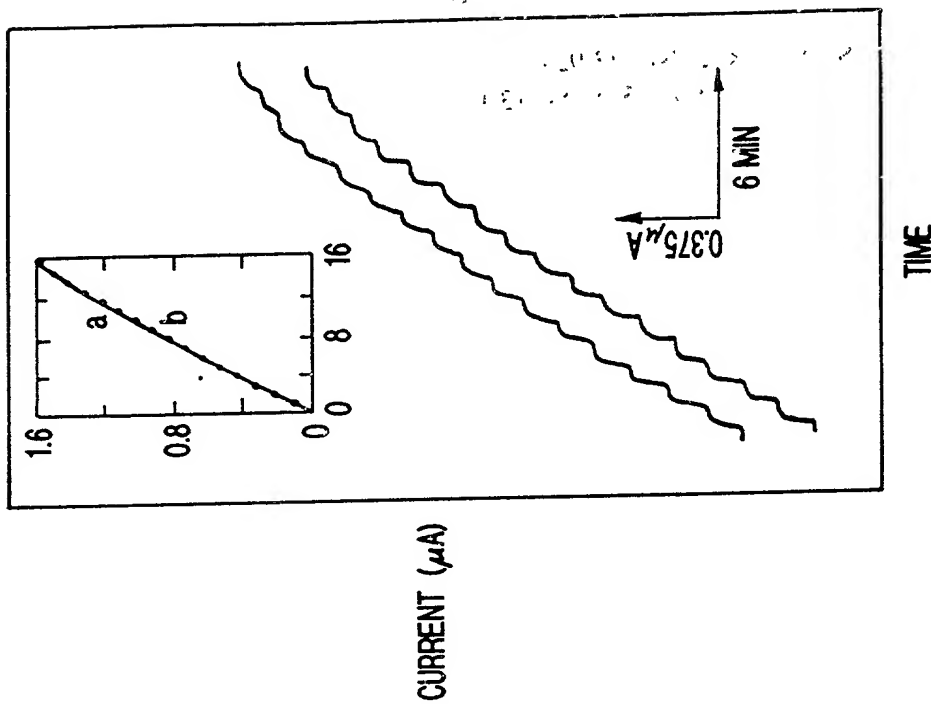


FIG-8D



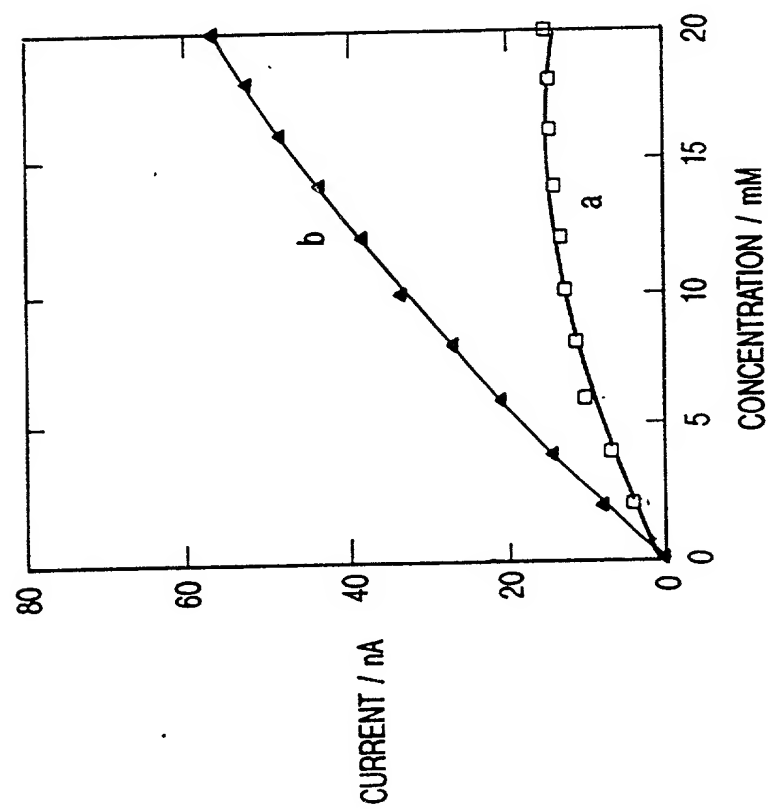


FIG-9A

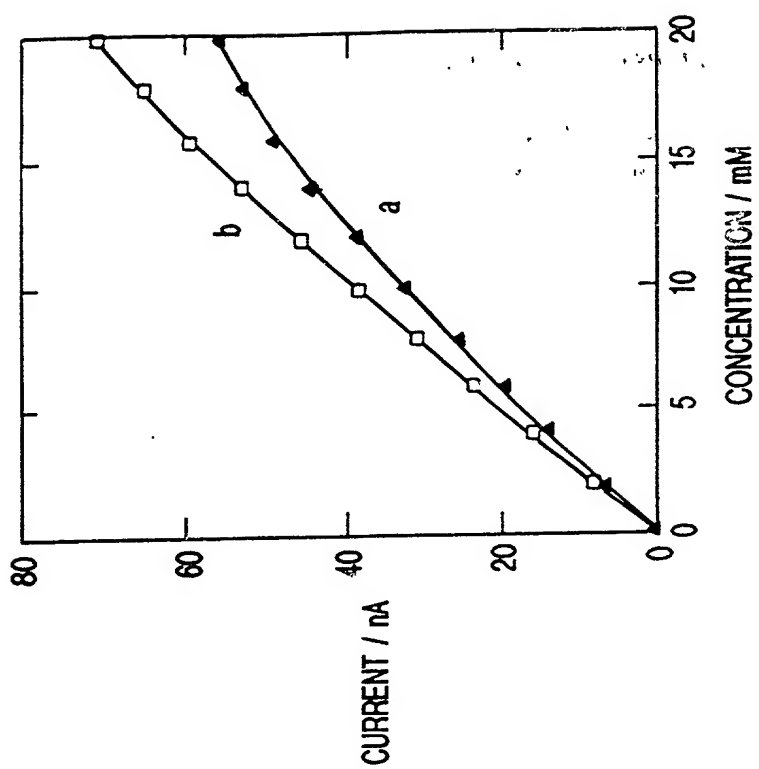
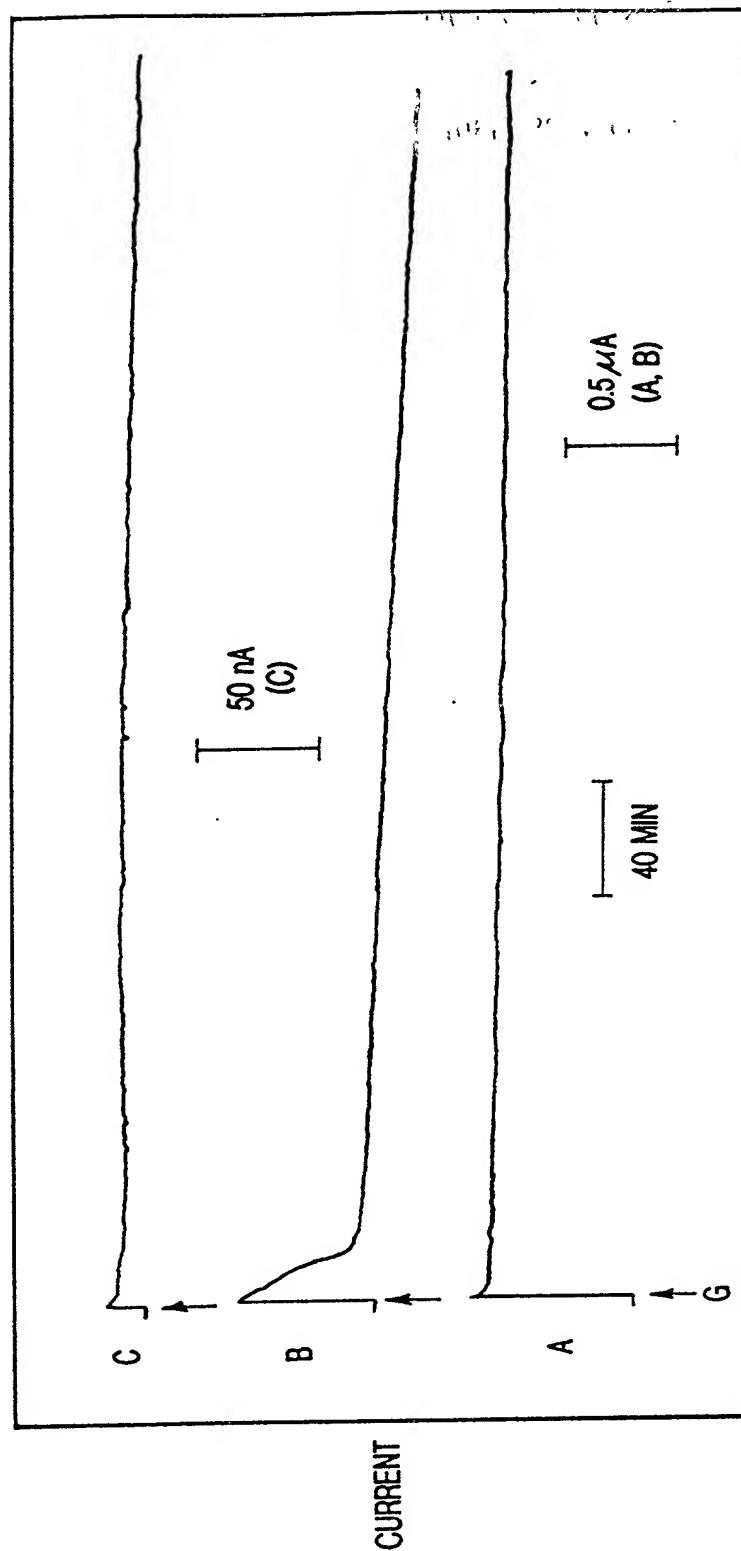


FIG-9B



TIME

FIG- 10

CURRENT

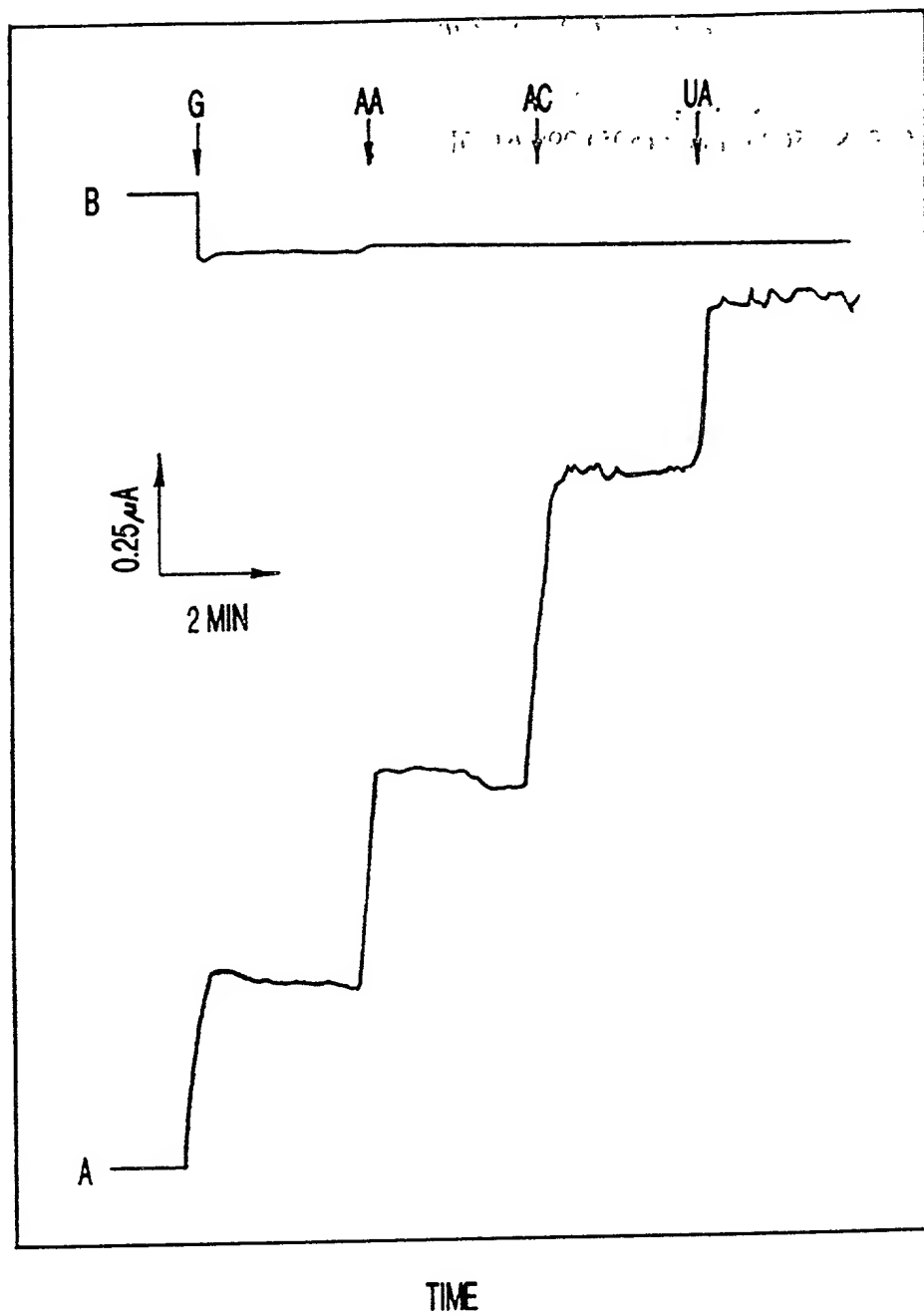


FIG-11